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Christina A. Engel

(SIGNATURE OF PERSON MAILING PAPER OR FEE)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of)
Fabrice Chopard)
on FLOW DIRECTING INSERT FOR A REACTOR CHAMBER AND A REACTOR))
Serial No.: National Stage Entry of))
Int'l Appln. No.: PCT/SE2003/001719 International Filing Date: 7 November 2003)
Filed: Simultaneously herewith)) (Docket No. 6485-0047WOUS)

Middletown, Connecticut, May 11, 2005

Mail Stop PCT Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

Applicant(s) submits herewith Form PTO/SB/08A identifying patents, publications or other information of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation that a search has been made (37 CFR 1.97(g)), an admission that the information cited is, or is considered to be, material to patentability, or that no other material information exists.

The filing of this Information Disclosure Statement shall not be construed as an admission against interest in any manner. Notice of January 9, 1992, 1135 O.G. 13-25, at 25.

Under 37 CFR 1.97 (b) This Information Disclosure Statement is being filed within three months of the filing date of the application, within three months of the date of entry into the national stage of an international application, before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a Request for Continued Examination. Under 37 CFR 1.97 (c) This Information Disclosure Statement is being filed after three months of the filing on on action

	CEPTIFICATION (37 CFR 1 97(e))
☐ Fee as set for	n in 37 CFR 1.17(i) (\$180.00)
or a notice of allowa	on Disclosure Statement is being filed <i>after</i> a final action under §1.113 are under §1.311, whichever occurs first, but before, or simultaneously the issue fee. Applicant hereby petitions for the consideration of this e Statement, 37 CFR 1.97(d)(ii). A certification as specified in 37 CFR
	as specified in 37 CFR 1.97(e) is set forth below. in 37 CFR 1.17(p) (\$180.00).
§1.491 in an internat the merits, whicheve	explication, or the date of entry into the national stage as set forth in onal application, or after the mailing date of the first Office Action on event occurred last, but <i>before</i> the mailing date of either a final action ce of allowance under §1.311, whichever occurs first.

Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. A copy of the relevant search report is enclosed herewith.

No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing this certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this Statement.

Under 37 CFR 1.98(a)(2)

Copies of the U.S. patents identified on the attached PTO/SB/08A form are not being submitted at this time. Should the Examiner require said U.S. patent copies, Applicants respectfully request the Examiner contact Applicants' Representative at the number listed below.

Applicants believe that no fees are due with the submission of this Information Disclosure Statement. If it is determined that any charges are in fact incurred with respect to this Information Disclosure Statement, they may be charged to Deposit Account No. 503342 maintained by Applicants' attorneys.

Respectfully submitted,

Richard R. Michaud

Registration No. 40,088 Attorney for Applicant

Michaud-Duffy Group LLP 306 Industrial Park Road, Suite 206 Middletown, CT 06457-1532 (860) 632-7200



PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

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Complete if Known			
Application Number	10/5346		
Filing Date			
First Named Inventor	Fabrice Chopard		
Art Unit			
Examiner Name			
Attornou Dooket Number	CARE DOATIMOUS		

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	_	Or Relevant Figures Appear	Τ ⁶
		WO 9964146 A1	12-16-1999	DBB Fuel Cell		✓
		WO 0194006 A2	12-13-2001	ABB Lummus	,	
_		EP 1091800 B1	04-18-2001	XCellsis GmbH		✓
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Examiner	Date	
Signature	Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.